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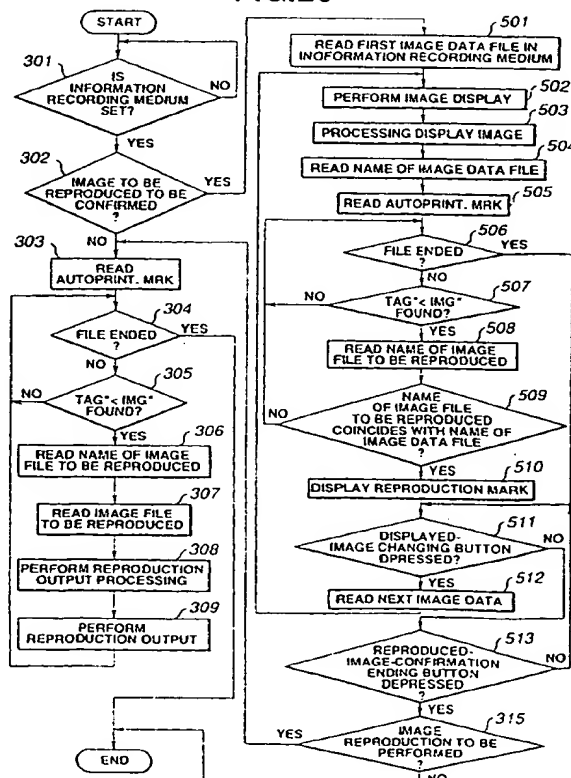
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## (54) Image output control apparatus

(57) An image output control apparatus includes a recognition unit for recognizing mounting of a recording medium, a reading unit for reading image-reproduction instruction data recorded in the recording medium based on the recognition of the mounting, and a generation unit for performing image generation for output by selectively reading necessary image data from the information recording medium in accordance with the image-reproduction instruction data.

FIG.20



EP 1 229 723 A3



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## EUROPEAN SEARCH REPORT

Application Number  
EP 02 07 6514

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.Cl.7)
X	US 5 258 880 A (TAKAHASHI KOJI) 2 November 1993 (1993-11-02)	1-3,5-9, 11-18	H04N1/21
Y	* column 2, line 64 - column 5, line 10 * * column 6, line 25 - column 7, line 10 * ---	4,10	
Y	US 4 574 319 A (KONISHI MASAHIRO) 4 March 1986 (1986-03-04)	4,10	
A	* the whole document *	1,7, 14-18	
A	GB 2 286 944 A (EASTMAN KODAK CO) 30 August 1995 (1995-08-30) -----		
			TECHNICAL FIELDS SEARCHED (Int.Cl.7)
			H04N
<del>The present search report has been drawn up for all claims</del>			
Place of search THE HAGUE		Date of completion of the search 23 September 2002	Examiner HAZEL J.F.
CATEGORY OF CITED DOCUMENTS X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document			

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European Patent  
Office

Application Number  
EP 02 07 6514

### CLAIMS INCURRING FEES

The present European patent application comprised at the time of filing more than ten claims.

☐ Only part of the claims have been paid within the prescribed time limit. The present European search report has been drawn up for the first ten claims and for those claims for which claims fees have been paid, namely claim(s):

☐ No claims fees have been paid within the prescribed time limit. The present European search report has been drawn up for the first ten claims.

### LACK OF UNITY OF INVENTION

The Search Division considers that the present European patent application does not comply with the requirements of unity of invention and relates to several inventions or groups of inventions, namely:

see sheet B

☐ All further search fees have been paid within the fixed time limit. The present European search report has been drawn up for all claims.

☐ As all searchable claims could be searched without effort justifying an additional fee, the Search Division did not invite payment of any additional fee.

☐ Only part of the further search fees have been paid within the fixed time limit. The present European search report has been drawn up for those parts of the European patent application which relate to the inventions in respect of which search fees have been paid, namely claims:

☒ None of the further search fees have been paid within the fixed time limit. The present European search report has been drawn up for those parts of the European patent application which relate to the invention first mentioned in the claims, namely claims:

1-18



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LACK OF UNITY OF INVENTION  
SHEET B

Application Number  
EP 02 07 6514

The Search Division considers that the present European patent application does not comply with the requirements of unity of invention and relates to several inventions or groups of inventions, namely:

1. Claims: 1-18

Image reproduction control apparatus and method comprising controlling a display unit to display information identifying images selected for reproduction in accordance with reproduction instructions and means for receiving confirmation from a user that images are to be reproduced

2. Claims: 19-87

Image output control method and apparatus comprising recognizing or determining mounting or setting of a recording medium and reading of image reproduction instruction data based on the recognition or determination

ANNEX TO THE EUROPEAN SEARCH REPORT  
ON EUROPEAN PATENT APPLICATION NO.

EP 02 07 6514

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on  
The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

23-09-2002

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 5258880 A	02-11-1993	JP 2925199 B	28-07-1999
		JP 3186082 A	14-08-1991
		US 5608536 A	04-03-1997
		US 6298194 B	02-10-2001
US 4574319 A	04-03-1986	JP 1833302 C	29-03-1994
		JP 4008993 B	18-02-1992
		JP 57185777 A	16-11-1982
GB 2286944 A	30-08-1995	JP 7261279 A	13-10-1995
		US 2002181029 A	05-12-2002
		US 6353487 B	05-03-2002
		US 6154295 A	28-11-2000
		US 5666215 A	09-09-1997
		US 2002054346 A	09-05-2002
		US 2002063900 A	30-05-2002
		US 2002015183 A	07-02-2002

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For more details about this annex : see Official Journal of the European Patent Office, No. 12/82